

499416 TO 499446-continued

499443. D-2681. China, Peoples Repub of. Collected August 13, 1980. Near shore, Lake Tien, about 100km E of Urumchi. 1850m. Plants and spikes very robust. Chromosome no. (2n) = 42. Wild. Seed.
499444. D-2690. China, Peoples Repub of. Collected August 14, 1980. Guest house compound, outskirts of Urumchi. Spikes curved, straw-colored. Awns to 1.0cm. Chromosome no. (2n) = 42. Wild. Seed.
499445. D-2692. China, Peoples Repub of. Collected August 14, 1980. Guest house compound, outskirts of Urumchi. Plants self-fertile. Spikes arched. Awns less than 1.0cm. Chromosome no. (2n) = 42. Wild. Seed.
499446. D-2693. China, Peoples Repub of. Collected August 14, 1980. Guest house compound, outskirts of Urumchi. Plants and spikes robust. Wild. Seed.

499447 TO 499448. *Elymus gmelinii* (Ledeb.) Tzvel. (Poaceae).

From China, Peoples Repub of. Collected by Dewey, D.R.; Crops Research Laboratory, USDA-ARS, Utah State University; Logan, Utah, USA. Received through the 1980 U.S. Plant Germplasm Team to Peoples Republic of China. Received July 1984.

499447. D-2660. China, Peoples Repub of. Collected August 12, 1980. Open grassland, South Mountain Grassland, 60km S of Urumchi. 2100m. Plants self-fertile. Spikes dark purple or reddish. Awns curved to 3cm. Spikelets distant. Chromosome no. (2n) = 28. Wild. Seed.
499448. D-2670. China, Peoples Repub of. Sinjiang. Sinjiang Grassland Institute. Collected August 12, 1980. Sinjiang area. 200m. Plants to 150cm, caespitose. Spikes reddish-purple. Cultivated. Seed.

499449. *Elymus mutabilis* (Drobov) Tzvelev (Poaceae).

From China, Peoples Repub of. Collected by Dewey, D.R.; Crops Research Laboratory, USDA-ARS, Utah State University; Logan, Utah, USA. Received through the 1980 U.S. Plant Germplasm Team to Peoples Republic of China. Received July 1984.

D-2684. China, Peoples Repub of. Collected August 14, 1980. South-facing hillside, Tien Lake, about 100km E of Urumchi. 1850m. Plants to 140cm tall. Spikes unilateral. Spikes mostly double, some single. Chromosome no. (2n) =